

# Express Mail Numb r: EV301024063US

Docket No. B-5242 621286-7 Date: September 29, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

sir:

### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Takeharu ARAKAWA

NOTE:

Patent must be applied for in the name of all of the actual inventor or inventors.

"CHARGING SYSTEM, CHARGING METHOD, CHARGING CONTROL DATA SIGNAL EMBODIED IN A CARRIER WAVE, AND DATA-RECORDING MEDIUM ON WHICH A CHARGING CONTROL PROGRAM IS RECORDED" For:

### The Papers Required For Filing Date Under 37 CFR 1.53(b): Enclosed are: 1.

55 Pages of specification 1 Page of abstract 6 Pages of claims

[X] formal \_6 Sheets of drawings (Figs. 1-8)

[X] In addition to the above papers there is also attached

[] \_\_\_ pages of a Preliminary Amendment dated \_\_\_

- [X] Check for filing fee in the amount of \$1086.00
- [X] Declaration/Power of Attorney (3 pages) Verified Statement Claiming Small Entity Status-
- [] Cross-Reference To Related Application(s) (1 page)
- [X] Claim to Priority (1 page) with
  [X] Claim to Priority (1 page) with
  [X] Certified Copy of Japan Application No. P2002-307566
- [] Information Disclosure Statement (2 pages) and
- Form PTO-1449 (modified) (1 page), with copies of documents Cited in Form Fi0-1447 (modified)

  [X] Assignment Cover Sheet (1 page), Assignment document (3 pages),
- and Check for \$40.00

## CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed I nerepy certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express therein are being deposited with the united States Postal Service in an Express
Mail envelope with sufficient postage for Express Mailing on this date September mail envelope with sufficient postage for Express Mailing on this date <u>september</u>

29 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number Ev301024063US addressed to the:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

(Typed or printed name of person mailing paper) Ericca Long

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein <u>rach</u> paper or ree referred to as encrosed never has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

#### 2. Declaration or oath

[X] Enclosed

[X] original

[ ] facsimile

executed by:

- [X] inventor(s)
- [ ] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
  - [ ] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

#### [ ] Not Enclosed

- [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [ ] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

#### 3. Assignment

[X] An assignment of the invention to PIONEER CORPORATION (with separate cover sheet and separate check for \$40.00)

#### 4. Certified Copies

[X] A certified copy of Japan Application No. P2002-307566 from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

#### 5. Fee Calculation

CLAIMS Number Filed		AS FILED	Rate	Basic Fee \$ 750.00
		Number Extra		
Total Claims	14 -20=	0 x	\$ 18.00	. 0
Independent Claims	7 -3=	4 x	\$ 84.00	336.00
Multiple Dependent Cla	im(s), If Any	0 x	\$280.00	0

- [ ] Amendment canceling extra claims enclosed
- [ ] Amendment deleting multiple dependencies enclosed
- [ ] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency,  $37\ CFR\ 1.16\,(d)$ .

Filing Fee Calculation \$ 1086.00

6. Small Entity Statement				
[ ] Verified statement that this is a filing by a sunder 37 CFR 1.9 and 1.27.	mall entity			
Filing Fee Calculation (50% of above) \$				
NOTE: If a verified statement is filed within 2 month of payment of first fee then the excess fee pai on request. Notice of January 20, 1983. 1027	d will be rerunded			
7. Fee Payment Being Made At This Time				
[ ] Not Enclosed				
[ ] No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.				
NOTE: Where the filing is a completion in the U.S. of an international application the fee <u>must</u> be paid.				
[X] Enclosed				
[X] filing fee	\$ 1086.00			
<pre>[ ] recording assignment      (\$40.00; 37 CFR 1.21(h)(i))</pre>	\$			
[] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached.  37 CFR 1.47 and 1.17 (h)	\$			
Total fees enclosed	\$_1086.00			
8. Method of Payment of Fees				
[X] check in the amount of \$ 1086.00				
[ ] charge account No. <u>12-0415</u> in the amount of \$ A duplicate of this transmittal is attached.				
NOTE: Fees should be itemized is such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).				
9. Authorization to Charge Additional fees				
[X] The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. 12-0415:				
[X] 37 CFR 1.16 (filing fees and presentation of extra claims)				
[X] 37 CFR 1.17 (application processing fees)				
[ ] 37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))				
NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the applicationprior to paying issue fee".				
10. <u>Instructions As To Overpayment</u>				
[X] Credit Account No. 12-0415 [ ] refund				
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100	m			

Los Angeles, California 90036-5679

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